10/18/2006

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
Application Number		10619332
Filing Date		2003-07-14
First Named Inventor		Chuanxiong Guo
Art Unit		~~2141~~ 2155
Examiner Name		~~RUPAL DHARIA~~ Bast
Attorney Docket Number		MS1-2713US

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code[1]	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code[1]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number[3]	Country Code[2] i	Kind Code[4]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T[5]
/BB/	1	EP1331791			2003-07-30	DOCOMO COMM LAB USA INC (US)		☐

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T[5]

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	10619332
	Filing Date	2003-07-14
	First Named Inventor	Chuanxiong Guo
	Art Unit	2141 2155
	Examiner Name	RUPAL DHARIA Barot
	Attorney Docket Number	MS1-2713US

/BB/	1	Fumio et al., "VIP: A protocol providing host mobility" Communications of the Assoction For Computing Machinery, ACM, New York, 08/01/1994, Vol. 37, No. 8, pgs. 67-75,	☐
	2	Perkins et al., "Mobility support inIPV6" Mobicom, 11/10/1996, pgs. 1-11.	☐
	3	Schulzrinne et al., "Application-Layer Mobility Using SIP", IEEE San Francisco, CA, Dec. 2000, pp. 29-36.	☐
	4	Snoeren et al., "An End-to-End Approach to Host Mobility", MIT Laboratory for Computer Science, Aug. 2000, pp. 155-166.	☐
	5	Su et al., "Mobile Communication with Virtual Network Address Translation", Technical Report, Department of Computer Science, Columbia University, Feb. 2002, pp. 1-14.	☐
/BB/	6	Zhang et al., "A "Persistent Connection" Model for Mobile and Distributed Systems," Computer Communications and Networks, IEEE, Sept. 1995, pp. 300-307.	☐

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/Bharat Barot/	Date Considered	3/27/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1] See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. [2] Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). [3] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [4] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [5] Applicant is to place a check mark here if English language translation is attached.

07|14|2003

Please type a plus sign (+) inside this box → ⊞

Substitute for form 1449A/B/PTO	Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT *(Use as many sheets as necessary)*	Application Number	~~Unassigned~~ 10/619,332
	Filing Date	July 14, 2003
	First Named Inventor	Chuanxiong GUO
	Group Art Unit	~~Unassigned~~ 2155
	Examiner Name	~~Unassigned~~ Barot

Sheet	1	of	1	Attorney Docket Number	222387

U.S. PATENT DOCUMENTS

Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation	
		Office	Application or Patent Number	Kind Code			Yes	No*+

OTHER - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation	
			Yes	No*+
/BB/	A A	Egevan, K. et al., "The IP Network Address Translator (NAT)", *Network Working Group*, Request for Comments No. 1631, 10 pgs (May 1994)		
	A B	Information Sciences Institute, "Internet Protocol: DARPA Internet Program Protocol Specification", *Defense Advanced Research Projects Agency Information Processing Techniques Office*, Request for Comments No. 791, 45 pgs (September 1981)		
	A C	Information Sciences Institute, "Transmission Control Protocol: DARPA Internet Protocol Specification", *Defense Advanced Research Projects Agency Information Processing Techniques Office*, Request for Comments No. 793, 85 pgs (September 1981)		
	A D	Johnson et al., "Mobility Support in IPv6", *IETF Mobile IP Working Group*, Internet Draft, 149 pgs (October 29, 2002)		
	A E	Larzon et al., "The UDP Lite Protocol", *Transport Area Working Group*, Internet Draft, 8 pgs (January 24, 2002)		
	A F	Levkowetz, et al., "Mobile IP NAT/NAPT Traversal Using UDP Tunnelling", *Internet Engineering Task Force*, Internet Draft, 35 pgs (November 4, 2002)		
	A G	Perkins, Ed, "IP Mobility Support for IPv4", *Network Working Group*, Request for Comments No. 3344, 99pgs (August 2002)		
	A H	Postel, J., "User Datagram Protocol", *Information Sciences Institute*, Request for Comments No. 768, 3 pgs (August 28, 1980)		
	A I	Snoeren, Alex C. and Hari Balakrishnan, "An End-to-End Approach to Host Mobility", 6th *ACM/IEEE International Conference on Mobile Computing and Networking (MobiCom '00)*, 12 pgs (August 2000)		
/BB/	A J	Zimmermann, Hubert, "OSI Reference Model – The ISO Model of Architecture for Open Systems Interconnection", *IEEE Transactions on Communications*, Vol. COM-28, No. 4, pp. 425-432 (April 1980)		

Examiner Signature	/Bharat Barot/	Date Considered	03/27/2007

* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).